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THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Confirmation No. 7469**
Toshitada NOGUCHI et al. : Attorney Docket No. 2004_1003A
Serial No. 10/500,226 : Group Art Unit 1654
Filed June 25, 2004 : Examiner Thomas S. Heard
PROCESS FOR PRODUCING : **Mail Stop: Amendment**
2'-DEOXYGUANOSINE

RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

Sir:

This is responsive to the Official Action dated January 9, 2007.

The Official Action required clarification of the elected species.

Of the group consisting of guanosine, guanosine 5'-monophosphate and 2-amino-6-substituted purine, Applicants elect 2-amino-6-substituted purine.

As the 2-amino-6-substitute purine, Applicants elect the species of 2-amino-6-halogenopurine.

As the 2'-deoxynucleoside, Applicants elect thymidine.

As the nucleoside deoxyribosyl transferase, Applicants elect nucleoside deoxyribosyl transferase II.

As the hydrolase, Applicants elect deaminase.

In view of the foregoing, it is believed that the elected species of each genus has been clarified.

If the Examiner has any questions, please do not hesitate to contact the undersigned.

Respectfully submitted,

Toshitada NOGUCHI et al.

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